

## National Library of Medicine - Medical Subject Headings

2008 MeSH

## MeSH Descriptor Data

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MeSH Heading	Oxymetazoline
Tree Number	<a href="#">D03.383.129.308.704</a>
Scope Note	A direct acting sympathomimetic used as a vasoconstrictor to relieve nasal congestion. (From Martindale, The Extra Pharmacopoeia, 30th ed, p1251)
Allowable Qualifiers	<a href="#">AA</a> <a href="#">AD</a> <a href="#">AE</a> <a href="#">AG</a> <a href="#">AI</a> <a href="#">AN</a> <a href="#">BL</a> <a href="#">CF</a> <a href="#">CH</a> <a href="#">CL</a> <a href="#">CS</a> <a href="#">CT</a> <a href="#">DU</a> <a href="#">EC</a> <a href="#">HI</a> <a href="#">IM</a> <a href="#">IP</a> <a href="#">ME</a> <a href="#">PD</a> <a href="#">PK</a> <a href="#">PO</a> <a href="#">RE</a> <a href="#">SD</a> <a href="#">ST</a> <a href="#">TO</a> <a href="#">TU</a> <a href="#">UR</a>
Pharm. Action	<a href="#">Adrenergic alpha-Agonists</a>
Pharm. Action	<a href="#">Nasal Decongestants</a>
Pharm. Action	<a href="#">Sympathomimetics</a>
CAS Type 1 Name	Phenol, 3-((4,5-dihydro-1H-imidazol-2-yl)methyl)-6-(1,1-dimethylethyl)-2,4-dimethyl-
Registry Number	1491-59-4
History Note	91(66); was see under IMIDAZOLES 1966-90
Date of Entry	19990101
Unique ID	D010109

## MeSH Tree Structures

[Heterocyclic Compounds \[D03\]](#)[Heterocyclic Compounds, 1-Ring \[D03.383\]](#)[Azoles \[D03.383.129\]](#)[Imidazoles \[D03.383.129.308\]](#)[Aminoimidazole Carboxamide \[D03.383.129.308.030\]](#)[Antazoline \[D03.383.129.308.040\]](#)[Biotin \[D03.383.129.308.080\]](#)[Bis\(4-Methyl-1-Homopiperazinylthiocarbonyl\)disulfide \[D03.383.129.308.090\]](#)[4-\(3-Butoxy-4-methoxybenzyl\)-2-imidazolidinone](#)

[\[D03.383.129.308.100\]](#)  
[Carbimazole \[D03.383.129.308.108\]](#)  
[Cimetidine \[D03.383.129.308.130\]](#)  
[Clotrimazole \[D03.383.129.308.175\]](#)  
[Creatinine \[D03.383.129.308.207\]](#)  
[Dacarbazine \[D03.383.129.308.240\]](#)  
[Dexmedetomidine \[D03.383.129.308.245\]](#)  
[Econazole \[D03.383.129.308.250\]](#)  
[Enoximone \[D03.383.129.308.253\]](#)  
[Etimizol \[D03.383.129.308.260\]](#)  
[Etomidate \[D03.383.129.308.265\]](#)  
[Fadrozole \[D03.383.129.308.270\]](#)  
[Fluspirilene \[D03.383.129.308.290\]](#)  
[Histamine \[D03.383.129.308.373\]](#) +  
[Histidinol \[D03.383.129.308.385\]](#)  
[Idazoxan \[D03.383.129.308.428\]](#)  
[Imidazolidines \[D03.383.129.308.432\]](#) +  
[Imidazolines \[D03.383.129.308.436\]](#) +  
[Impromidine \[D03.383.129.308.445\]](#)  
[Levamisole \[D03.383.129.308.480\]](#)  
[Losartan \[D03.383.129.308.507\]](#)  
[Medetomidine \[D03.383.129.308.521\]](#)  
[Methimazole \[D03.383.129.308.535\]](#)  
[Miconazole \[D03.383.129.308.550\]](#)  
[Naphazoline \[D03.383.129.308.585\]](#)  
[Niridazole \[D03.383.129.308.626\]](#)  
[Nitroimidazoles \[D03.383.129.308.658\]](#) +  
[Ondansetron \[D03.383.129.308.690\]](#)  
► [Oxymetazoline \[D03.383.129.308.704\]](#)  
[Phentolamine \[D03.383.129.308.754\]](#)  
[Tetramisole \[D03.383.129.308.884\]](#)  
[Trimethaphan \[D03.383.129.308.935\]](#)  
[Urocanic Acid \[D03.383.129.308.960\]](#)

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